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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/757,360	01/08/2001	Charles E. Cantwell	10003918-1	6629
7590 10/28/2004 HEWLETT-PACKARD COMPANY			EXAMINER	
			NGUYEN, DAVID Q	
Intellectual Property Administration P.O. Box 272400			ART UNIT	PAPER NUMBER
	O 80527-2400		2681	

DATE MAILED: 10/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



·	Application No.	Applicant(s)				
Advisory Action	09/757,360	CHARLES E. CANT ID;	WELL, BOISE,			
	Examiner	Art Unit				
	David Q Nguyen	2681				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 14 September 2004 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applica) a timely filed amendment which	ition. A proper reply n places the applica	y to a tion in			
PERIOD FOR REPLY [check either a) or b)]						
 (a) ∑ The period for reply expires 3_months from the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. 	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing is FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CFI of extension and the corresponding amount the shortened statutory period for reply one later than three months after the mail	g date of the final rejection IE FINAL REJECTION. R 1.136(a) and the apprount of the fee. The appropriginally set in the final	on. See MPEP opriate extension opriate extension Office action; or			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
• (c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE:						
3. Applicant's reply has overcome the following reject	•					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	parate, timely filed	amendment			
5.⊠ The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY to	o issues which were	e newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	· · · · · · · · · · · · · · · · · · ·		and an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: <i>None</i> .						
Claim(s) objected to: <u>None</u> .						
Claim(s) rejected: <u>1-20</u> .						
Claim(s) withdrawn from consideration:						
. ☐ The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.						
Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:						

Continuation of 5. does NOT place the application in condition for allowance because: Examiner reconsiders the response to the final office action mailed out 07/12/04 filed 09/14/04. However, all the references used to reject claims of the application are still stand because they meet all of the limitations recited in the claims..

Advisory Action/Response to Arguments.

Applicant's arguments filed 09/14/04 have been fully considered but they are not persuasive.

In response to Applicants' Remarks on page 2, Applicants argue: "Dufour does not disclose discovering the locations of the coverage area

26,29,30. Nor does Dufour even disclsoe knowing the locations of the coverage areas 26,29,30".

Examiner respectfully disagrees because Dufour disclsoes measuring the signal strength of the mobile terminal 24, and these measurements are used to calculate the distance between the mobile terminal 24 and each base station as agreed by Apllicants on paper 2. Based on the mobile terminal's signal strength, discovering a location of a coverage area for the node as explained by Examiner in the previous paper. Moreover, fig. 2 of Dufour shows coverage are of the node and boundaries of the coverage areas. Therefore, Dufour clearly disclsoes and shows discovering the locations of the coverage area and an area of location for the object device from the location of the coverage area for each node wirelessly communicating with the object device.

DAVID HUDSPETH SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 280°